

3. (Currently Amended) The clutch handler assembly of claim [[1]] 5, wherein said shaft is substantially horizontal with respect to its axis and said support when said lift arm is in the raised position.

4. (Cancelled)

5. (Currently Amended) A clutch handler assembly, comprising:
a lift arm having one end pivotally connected to a support and the other end
pivotally connected to a head assembly,
a piston-cylinder assembly connected to and between said support and said lift arm,
a shaft having an axis connected to a shaft bracket wherein said shaft bracket is
pivotally connected to said head assembly,
a linkage pivotally connected to said head assembly and to said support about at
least three pivot axes, and
a stop bar mounted to said support in proximity to said linkage,
wherein said piston-cylinder assembly moves said lift arm and said linkage from a
lowered position to a raised position and ~~The clutch assembly of claim 4, wherein said~~
linkage comprises a pair of at least four movable segments mounted on parallel sides of
said lift arm.

6. (Original) The clutch handler assembly of claim 5, wherein said shaft is splined.

7. (Currently Amended) The clutch handler assembly of claim [[1]] 5, wherein said piston-cylinder assembly includes a hydraulic pump.
8. (Original) The clutch handler assembly of claim 5, wherein said pair of at least four movable segments includes a stop link segment which abuts said stop bar when the linkage is in the raised position and is spaced from said stop bar when the linkage is in the lowered position.
9. (Original) The clutch handler assembly of claim 8, wherein said pair of at least four movable segments includes a movable drag link segment connected between a first pivot axis and a second pivot axis.
10. (Original) The clutch handler assembly of claim 9, wherein said pair of at least four movable segments includes a tilting link segment connected between said second pivot axis and a third pivot axis connected to said head assembly.
11. (Currently Amended) The clutch handler assembly of claim 10, wherein said ~~hinge plate~~ shaft bracket has an adjusting screw mounted thereon for vertical movement of the ~~hinge plate~~ shaft bracket while in the raised position.
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17. (Currently Amended) A clutch handler assembly, comprising:
- means for loading a clutch onto a head assembly supported by a lift arm,
- means for lifting said head assembly from a substantially horizontal plane to a substantially vertical plane without any manual assistance,
- means for moving said clutch handler assembly from a substantially horizontal position to a substantially vertical position.
18. (Original) The clutch handler assembly of claim 17, wherein said means for loading is a splined shaft connected to said head assembly.
19. (Currently Amended) The clutch handler assembly of claim 18, wherein said means for lifting said head assembly from a substantially horizontal plane to a substantially vertical plane is a piston-cylinder assembly which is coupled to a lift arm which is coupled to said head assembly.
20. (Original) The clutch handler assembly of claim 19, wherein said means for moving said clutch from a substantially horizontal position to a substantially vertical position is a movable linkage.
21. (Original) The clutch assembly of claim 20, wherein said linkage comprises a pair of at least four movable segments mounted on parallel sides of said lift arm.

22. (Original) The clutch handler assembly of claim 19, wherein said piston-cylinder assembly includes a hydraulic pump.

23. (Original) The clutch handler assembly of claim 21, wherein said pair of at least four movable segments includes a stop link segment which abuts said stop bar when the linkage is in the raised position and is spaced from said stop bar when the linkage is in the substantially horizontal position.

24. (Original) The clutch handler assembly of claim 23, wherein said pair of at least four movable segments includes a movable drag link segment connected between a first pivot axis and a second pivot axis.

25. (Original) The clutch handler assembly of claim 24, wherein said pair of at least four movable segments includes a tilting link segment connected between said second pivot axis and a third pivot axis connected to said head assembly.

26. (Original) The clutch handler assembly of claim 17, wherein said head assembly has an adjusting screw mounted thereon for vertical movement to said substantially vertical position.

27. (New) The clutch handler assembly of claim 5, wherein said pair of at least four movable segments are configured to pivot said head assembly from a substantially horizontal plane to a substantially vertical plane.

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